EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|-------|--|---------------------------|---------------------|---------|---------------------|
| S2 | 2 | tower reactor with hydrocyclone | EPO; JPO; DERWENT | ADJ | ON | 2008/06/18 13:41 |
| S1 | 5 | tower reactor with hydrocyclone | US-PGPUB; USPAT | ADJ | ON | 2008/06/18 13:41 |
| S 3 | 13 | ("7727882" "3329401" "3644096" "3676485" "4110316" "4289895" "4382139" "4670580" "4680376" "5372790" ("711570").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/06/18 13:42 |
| S6 | 5 | tower reactor same hydrocyclone | US-PGPUB; USPAT | ADJ | ON | 2008/06/18 13:48 |
| S5 | 339 | reactor same hydrocyclone | US-PGPUB; USPAT | ADJ | ON | 2008/06/18 13:48 |
| S4 | 94 | reactor same hydrocyclone | EPO; JPO; DERWENT | ADJ | ON | 2008/06/18 13:48 |
| S7 | 1 | 10/573937 | US-PGPUB; USPAT | ADJ | ON | 2008/06/18 15:45 |
| S8 | 7 | schulz van endert, eike. in. | US-PGPUB; USPAT | ADJ | ON | 2008/06/18 15:49 |
| S9 | 5 | atlas, christian.in. | US-PGPUB; USPAT | ADJ | ON | 2008/06/18 15:58 |
| S10 | 12 | schulz van endert, eike. in. | EPO; JPO; DERWENT | ADJ | ON | 2008/06/18 16:00 |
| S11 | 2 | atlas, christian.in. | EPO; JPO; DERWENT | ADJ | ON | 2008/06/18 16:01 |
| S14 | 14 | pipe field same bases | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 07:37 |
| S12 | 370 | pipe field | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 07:37 |
| S16 | 90 | pipe base plate | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 07:42 |
| S18 | 22 | plate with cap and tower reactor | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 07:46 |
| S17 | 42482 | plate with cap | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 07:46 |

| S 19 | 5 | ("20050163679" "4289895" "4680376" "5310955" "5779986").PN. | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 07:52 |
|-------------|------|---|---------------------------|-----|----|---------------------|
| S20 | 28 | ("3245762" "3385881" "3507905" "4066627").PN. OR ("4289895").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/06/19 07:54 |
| S22 | 2 | concave base plate and reactor | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 07:57 |
| S24 | 1 | curved base plate and reactor | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 07:58 |
| S25 | 55 | base plate with cap and reactor | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 07:59 |
| S27 | 108 | pipe with base plate and reactor | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 08:09 |
| S26 | 3231 | pipe with plate and reactor | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 08:09 |
| S29 | 6329 | "261".clas. and (tray or plate) | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 08:15 |
| S32 | 142 | 261/114.4.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 08:16 |
| S31 | 1346 | 261/114.1.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 08:16 |
| S33 | 92 | 261/114.1.ccls. and curved | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 08:17 |
| S34 | 20 | 261/114.2.ccls. and curved | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 08:21 |
| S36 | 116 | pipe field | EPO; JPO; DERWENT | ADJ | ON | 2008/06/19 08:27 |
| S38 | 2 | pipe field and reactor | EPO; JPO; DERWENT | ADJ | ON | 2008/06/19 08:28 |
| S40 | 25 | static mix\$3 same metal sheet | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:45 |
| S39 | 0 | static mix\$3 same metal sheet same retain\$3 frame | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:45 |
| S42 | 2 | static mixer same heat exchanger same metal same perforated | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:59 |
| S41 | 500 | static mixer with heat exchanger | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 10:59 |
| S43 | 46 | static mixer same heat exchanger same metal | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 11:00 |
| S44 | 11 | static mixer with heat exchanger same metal | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 11:01 |

| S45 | 15 | ("0921811" "3130779" "3130780" "3130780" "3335790" "3341122" "4462463" "4790371" "6095240").FN. OR ("6877552").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/06/19 11:08 |
|-----|----|---|---------------------------|-----|----|---------------------|
| S46 | 5 | static mixer with heat exchanger same sheet | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 11:11 |
| S47 | 75 | corrugated heat exchanger | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 11:42 |
| S48 | 36 | ("3906605" "4248179" "4330036" "4365487" "437366" "4375294" "437366" "437529" "4514997" "468902" "4514997" "4680211" "4715436" "4729155" "4866830" "4921042" "5992038" "5186252" "5251693" "5311661" "5351397" "5383229" "5499057" "5415225" "55515064" "5906067" "5813438" "5819907" "5899686" "6056048" "6967712" N. OR ("6488079") URPN. OR | USPGPUB; USPAT; USOCR | ADJ | ON | 2008/06/19 |
| S49 | 36 | ("3906605" "4380036" "4284179" "439036" "4373368" "4375294" "4365487" "4373368" "4377083" "4514997" "4658892" "4690211" "4715436" "4719155" "4866830" "491042" "503038" "5251693" "5251693" "5251693" "5388329" "5388329" "5499057" "5186252" "518525" "51861" "5311397" "5381625" "5185197" "51851504" | US-PGPUB; USPAT; USOOR | ADJ | ON | 2008/06/19 13:02 |

| *************************************** | | "5573062" "5690167" "5803128" "5813438" "5819807" "5992512" "5996686" "6056048" "6067712").FN. OR ("6488079").URPN. | *************************************** | | *************************************** | *************************************** |
|---|-----|---|---|-----|---|---|
| L1 | 825 | 422/131.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 14:26 |
| L4 | 3 | 422/134.ccls. and hydrocyclone | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 14:27 |
| L3 | 340 | 422/134.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 14:27 |
| L2 | 8 | 422/131.ccls. and hydrocyclone | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 14:27 |
| L8 | 1 | 422/138.ccls. and hydrocyclone | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 14:28 |
| L7 | 346 | 422/138.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 14:28 |
| L6 | 4 | 422/135.ccls. and hydrocyclone | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 14:28 |
| L5 | 527 | 422/135.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 14:28 |
| L10 | 12 | 526/65.ccls. and hydrocyclone | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 14:29 |
| L9 | 953 | 526/65.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/06/19 14:29 |

^{6/19/2008 2:30:15} PM

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